

2580 Creekview Road Moab, Utah 84532 435/719-2018 435/719-2019 Fax

March 19, 2007

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill-Dominion Exploration & Production, Inc.

LCU 5-3H:

Surface Location: 1,244' FNL & 3' FEL, Lot 1 (NE/4 NE/4), Section 4, Target Location: 1,980' FNL & 660' FWL, SW/4 NW/4, Section 3, T11S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered directional well. The location of the surface and target location as well as all points along the intended well bore path are within Cause No. 259-01 and are not within 460 feet of the unit boundary or any uncommitted tracts. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Barbara Lester of Dominion at 405-749-5237 if you have any questions or need additional information.

Sincerely,

Don Hamilton
Don Hamilton
Agent for Dominion

cc: Diana Mason, Division of Oil, Gas and Mining Barbara Lester, Dominion Ken Secrest, Dominion RECEIVED

MAR 2 3 2007

DIV. OF OIL, GAS & MINING

Form 3160-3 (February 2005)					FORM APPRO OMB No. 1004 Expires March	-0137	
UNITED STATES DEPARTMENT OF THE I BUREAU OF LAND MAN	NTERIOR			5. Lease Serial No. UTU-44090-A			
APPLICATION FOR PERMIT TO		REENTER		6. If Indian	, Allotee or Ti	ribe Name	
Ia. Type of work:	ER			7 If Unit or CA Agreement, Name and No. Little Canyon Unit			
lb. Type of Well: ☐Oil Well	Sir	ngle Zone 🚺 Multip	ole Zone	LCU 5		√o.	
2. Name of Operator Dominion Exploration & Production, In	nc.			9. API Wel	1 No. 3 - O47-5	39159	
3a. Address 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. 405-74	(include area code) 9-5237			Pool, or Explo gnated	ratory	
4. Location of Well (Report location clearly and in accordance with an At surface 1,244' FNL & 3' FEL, Lot 1 (NE/4 I At proposed prod. zone 1,980' FNL & 660' FWL, SW/4 NW	NE/4), Sectio	n 4,		Cil	M. or Blk. and	d Survey or Area &M	
14. Distance in miles and direction from nearest town or post office* 13.49 miles south of Ouray, Utah				12. County of Uintah		13. State UT	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 3'	16. No. of acres in lease 17. Spaci 309.26 acres 40 ac				ng Unit dedicated to this well res		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 10'	19. Proposed 9,607' M	Depth D, 9,400' TVD	20. BLM/I WY 3	BIA Bond No. on file 3322			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,308' GR	22. Approxim	nate date work will state 07/07/2007	rt*	23. Estimated duration 14 days			
	24. Attac		u 1 1 41	a formi			
 The following, completed in accordance with the requirements of Onshor Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 			he operation	ns unless cover	·	be required by the	
25. Signature Don Hamilton		(Printed/Typed) Don Hamilton			Date	03/19/2007	
Title Agent for Dominion							
Approved by (Silvature)	E	(Printed/Typed) RADLEY	G. HII	L	Date	3-28-07	
Title	Offi	VIRONMENTAL	_ MANAG	iER			
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equi	able title to those righ	ts in the sub	ject lease which	1 would entitle	the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as t	rime for any pe to any matter w	erson knowingly and vithin its jurisdiction.	willfully to n	nake to any dep	artment or age	ency of the United	
*(Instructions on page 2)							

*(Instructions on page 2)

Federal Approval of this Action is Necessary

RECEIVED

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DIV. OF OIL, GAS & MINING

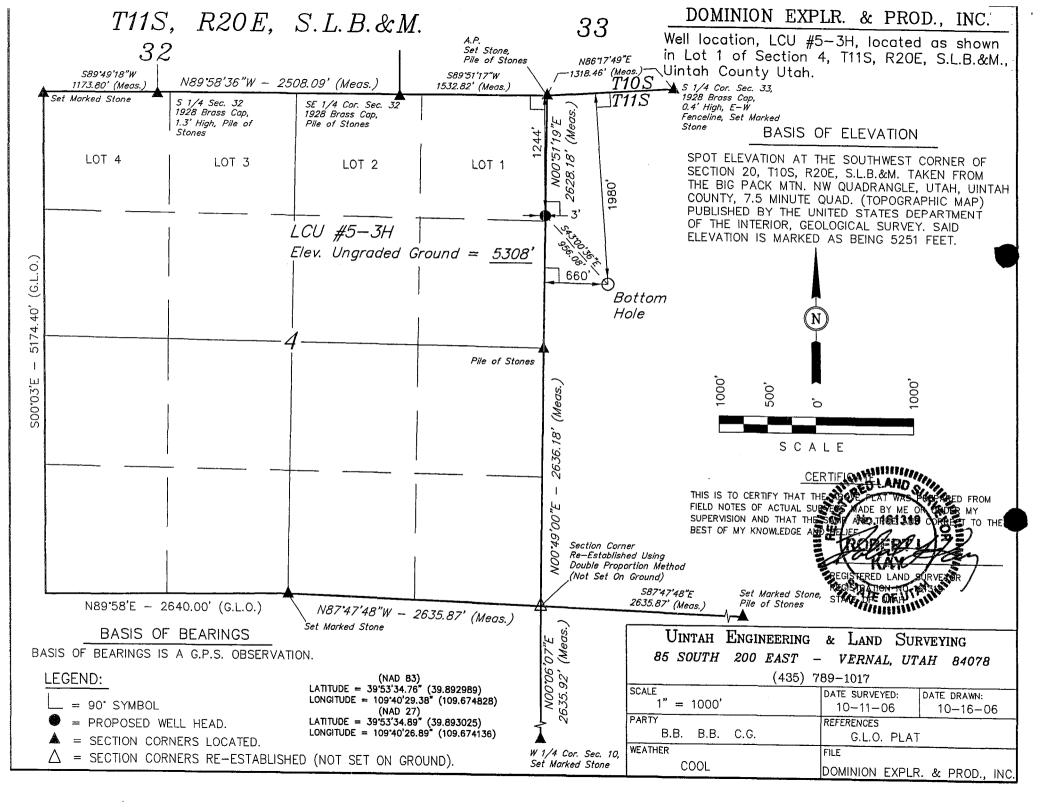
BHL 613571X 4416 2974

39/89/027

- 109.671662 CONFIDENTIAL

Surf 613365X

44165144 29. 893012 - 109.674035



DIRECTIONAL DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 5-3H

SHL: 1244' FNL & 3' FEL, Sec. 4-11S-20E BHL: 1980' FNL & 660' FWL, Sec. 3-11S-20E

Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	Depth (MD)
Wasatch Tongue	3,837'
Uteland Limestone	4,157'
Wasatch	4,292'
Chapita Wells	5,142'
Uteland Buttes	6,167'
Mesaverde	7,017

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

Formation Programme 1	Depth (MD)	<u>Type</u>
Wasatch Tongue	3,837'	Oil
Uteland Limestone	4,157'	Oil
Wasatch	4,292°	Gas
Chapita Wells	5,142'	Gas
Uteland Buttes	6,167'	Gas
Mesaverde	7,017	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	<u>Size</u>	Weight	Grade	Conn.	<u>Top</u>	Bottom (MD)	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0,	500°	17-1/2"
Intermediate	9-5/8"	36.0 ppf	J-55	STC	0,	3,717'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0'	9,607'	7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

Production hole: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set.. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

Depths (MD)	Mud Weight (ppg)	Mud System
0'-500'	8.4	Air foam mist, no pressure control
500' - 3,717'	8.6	Fresh water, rotating head and diverter
3,717' - 9,607'	8.6	Fresh water/2% KCL/KCL mud system

7. **BLOOIE LINE**

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED 9.

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- · No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- · No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South Range 20 Fast NTIAL

DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

- a. Surface Cement:
 - Drill 17-½" hole to 500' and cement 13-3/8" to surface with 450 sks class "G" cement with 2% CaCl₂ and 1/4 #/sk. Polyflake (volume includes 70% excess). Top out as necessary. Casing to be centralized with a total of 5 centralizers.
- b. Intermediate Casing Cement:
 - Drill 12-1/4" hole to 3,717' (MD) +, run and cement 9-5/8".
 - Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
 - Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 15 centralizers.
 - Cement to surface not required due to surface casing set deeper than normal.

					<u>Hole</u>	Cement
<u>Type</u>	Sacks	Interval (MD)	Density	Yield Yield	<u>Volume</u>	<u>Volume</u>
Lead	442	0'-3,217'	10.5 ppg	4.14 CFS	1045 CF	1,830 CF
Tail	254	3,217'-3,717'	15.6 ppg	1.2 CFS	174 CF	304 CF

Intermediate design volumes based on 75% excess of gauge hole.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 4.14 cf/sack Slurry weight: 10.5 #/gal.

Water requirement: 26.07 gal/sack Compressives (a) 110°F: 72 psi after 24 hours

Compressives (c) 110 11 /2 ps. 21.00.00

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 46.5% fresh water. Slurry yield: 1.20 cf/sack Slurry weight: 15.6 #/gal.

Pump Time: 1 hr. 5 min. (a) 110 °F.

Compressives @ 110 °F: 2,500 psi after 24 hours

- c. Production Casing Cement:
 - Drill 7-7/8" hole to 9,607' (MD) +, run and cement 5 1/2".
 - Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
 - Displace with 2% KCL.
 - Production casing to be centralized with 30 centralizers.

					Hole	Cement
<u>Type</u>	<u>Sacks</u>	Interval (MD)	Density	<u>Yield</u>	Volume	<u>Volume</u>
Lead	90	3,492'-4,292'	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	1060	4,292'-9,607'	13.0 ppg	1.75 CFS	921 CF	1842 CF

Production design volumes based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch +15%.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack
Compressives (a) 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: July 7, 2007

Duration: 14 Days

Dominion[®]

Dominion Exploration & Production

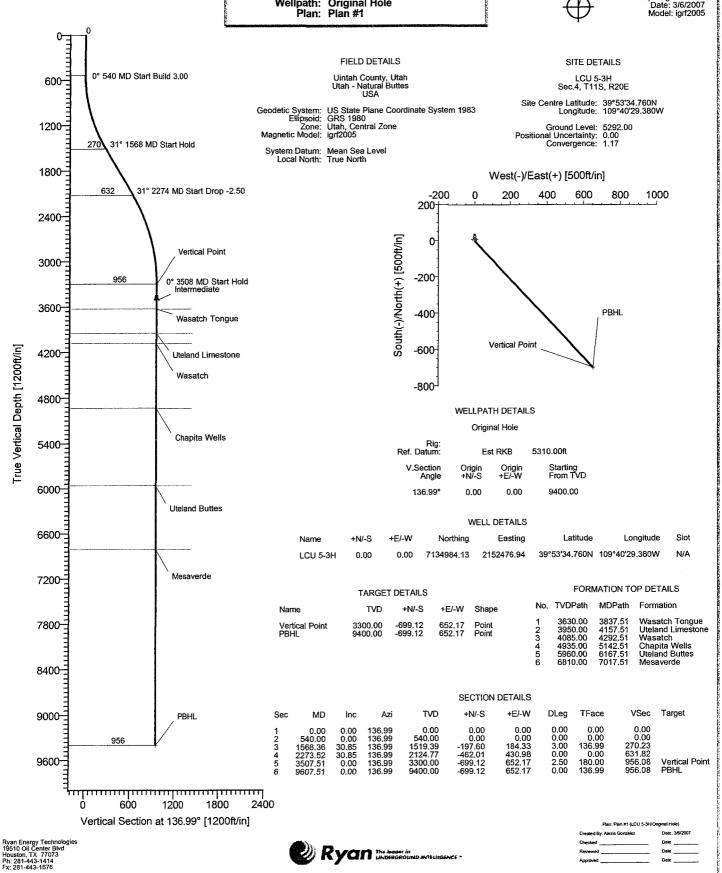
Field: Uintah County, Utah Site: LCU 5-3H Well: LCU 5-3H

Wellpath: Original Hole Plan: Plan #1



Azimuths to True North Magnetic North: 11.68°

Magnetic Field Strength: 52749nT Dip Angle: 65.87° Date: 3/6/2007 Model: igrf2005







Page:

Dominion Exploration & Product Company:

Field: Uintah County, Utah

LCU 5-3H Site: LCU 5-3H Well: Wellpath: Original Hole Date: 3/6/2007

Co-ordinate(NE) Reference:

Vertical (TVD) Reference: Section (VS) Reference:

Time: 14:39:52 Well: LCU 5-3H, True North

Est RKB 5310.0

Well (0.00N,0.00E,136.99Azi) Plan #1

Plan:

Uintah County, Utah Field:

Utah - Natural Buttes

USA

Map System: US State Plane Coordinate System 1983

Geo Datum: GRS 1980 Sys Datum: Mean Sea Level

Map Zone: Coordinate System: Utah, Central Zone Well Centre

igrf2005 Geomagnetic Model:

LCU 5-3H Site:

Sec.4, T11S, R20E

+N/-S

Site Position: Geographic From:

7134984.13 ft Northing: Easting: 2152476.94 ft

39 53 34.760 N Latitude: 29.380 W Longitude: 109 40

North Reference: Grid Convergence: True 1.17 deg

Position Uncertainty: Ground Level:

0.00 ft 5292.00 ft

Slot Name:

LCU 5-3H Well:

Well Position:

Northing: 7134984.13 ft 2152476.94 ft Easting:

Latitude: Longitude: 39 53 34.760 N

+E/-WPosition Uncertainty:

0.00 ft 0.00 ft 0.00 ft

109 40 29.380 W

Original Hole Wellpath:

Current Datum:

Est RKB 3/6/2007 Height 5310.00 ft

Drilled From: Tie-on Depth:

Surface 0.00 ft Above System Datum: Declination:

Mean Sea Level 11.68 deg 65.87 deg

Magnetic Data: Field Strength: Vertical Section:

52749 nT Depth From (TVD)

+N/-S ft

0.00

Mag Dip Angle: +E/-W

deg

Direction

9400.00

ft 0.00

Date Composed: Version:

3/6/2007

136.99

Principal: Yes

Plan:

Tied-to:

From Surface

Plan Section Information

Plan #1

	MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	DLS deg/100f	Build t deg/100f	Turn t deg/100ft	TFO deg	Target
Ī	0.00	0.00	136.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	•
1	540.00	0.00	136.99	540.00	0.00	0.00	0.00	0.00	0.00	0.00	
1	1568.36	30.85	136.99	1519.39	-197.60	184.33	3.00	3.00	0.00	136.99	
ı	2273.52	30.85	136.99	2124.77	-462.01	430.98	0.00	0.00	0.00	0.00	Vertical Point
	3507.51	0.00	136.99	3300.00	-699.12	652.17	2.50	-2.50	0.00	180.00	
1	9607.51	0.00	136.99	9400.00	-699.12	652.17	0.00	0.00	0.00	136.99	PBHL

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100t	Build it deg/100	Turn ft deg/100ft	Tool/Comment
540.00	0.00	136.99	540.00	0.00	0.00	0.00	0.00	0.00	0.00	
600.00	1.80	136.99	599.99	-0.69	0.64	0.94	3.00	3.00	0.00	
700.00	4.80	136.99	699.81	-4.90	4.57	6.70	3.00	3.00	0.00	
800.00	7.80	136.99	799.20	-12.92	12.05	17.67	3.00	3.00	0.00	
900.00	10.80	136.99	897.87	-24.74	23.07	33.83	3.00	3.00	0.00	
1000.00	13.80	136.99	995.57	-40.31	37.60	55.13	3.00	3.00	0.00	
1100.00	16.80	136.99	1092.01	-59.60	55.60	81.51	3.00	3.00	0.00	
1200.00	19.80	136.99	1186.94	-82.56	77.02	112.91	3.00	3.00	0.00	
1300.00	22.80	136.99	1280.10	-109.12	101.79	149.23	3.00	3.00	0.00	
1400.00	25.80	136.99	1371.23	-139.21	129.86	190.37	3.00	3.00	0,00	
1500.00	28.80	136.99	1460.08	-172.74	161.14	236.23	3.00	3.00	0.00	
1568.36	30.85	136.99	1519.39	-197.60	184.33	270.23	3.00	3.00	0.00	
1600.00	30.85	136.99	1546.55	-209.46	195.40	286.45	0.00	0.00	0.00	
1700.00	30.85	136.99	1632.40	-246.96	230.37	337.73	0.00	0.00	0.00	
1800.00	30.85	136.99	1718.25	-284.46	265.35	389.01	0.00	0.00	0.00	





Page:

Company: Dominion Exploration & Product Uintah County, Utah

LCU 5-3H LCU 5-3H Well: Wellpath: Original Hole

 Date:
 3/6/2007
 Time:
 14:39:52

 Co-ordinate(NE) Reference:
 Well: LCU 5-3H, True North

 Vertical (TVD) Reference:
 Est RKB 5310.0

 Section (VS) Reference:
 Well (0.00N,0.00E,136.99Azi)

Plan:

Wellpath:	Original H	ole			FI	an:		Plan #1		
Survey										
MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
1900.00	30.85	136.99	1804.10	-321.95	300.33	440.29	0.00	0.00	0.00	
2000.00	30.85	136.99	1889.96	-359.45	335.31	491.57	0.00	0.00	0.00	
2100.00	30.85	136.99	1975.81	-396.95	370.29	542.85	0.00	0.00	0.00	
				-434.44		594.12	0.00	0.00	0.00	
2200.00	30.85	136.99	2061.66		405.27		0.00	0.00	0.00	
2273.52	30.85	136.99	2124.77	-462.01	430.98	631.82	0.00	0.00	0.00	
2300.00	30.19	136.99	2147.59	-471.84	440.16	645.27	2.50	-2.50	0.00	
2400.00	27.69	136.99	2235.10	-507.22	473.16	693.65	2.50	-2.50	0.00	
2500.00	25.19	136.99	2324.63	-539.78	503.53	738.17	2.50	-2.50	0.00	
2600.00	22.69	136.99	2416.02	-569.44	531.20	778.74	2.50	-2.50	0.00	
2700.00	20.19	136.99	2509.10	-596.17	556.13	815.29	2.50	-2.50	0.00	
2800.00	17.69	136.99	2603.68	-619.90	578.27	847.74	2.50	-2.50	0.00	
2900.00	15.19	136.99	2699.58	-640.59	597.57	876.04	2.50	-2.50	0.00	
3000.00	12.69	136.99	2796.63	-658.20	614.00	900.12	2.50	-2.50	0.00	
3100.00	10.19	136.99	2894.64	-672.70	627.52	919.95	2.50	-2.50	0.00	
3200.00	7.69	136.99	2993.41	-684.06	638.12	935.48	2.50	~2.50	0.00	
3300.00	5.19	136.99	3092.78	-692.26	645.77	946.70	2.50	-2.50	0.00	
3400.00	2.69	136.99	3192.53	-697.28	650.45	953.56	2.50	-2.50	0.00	
3507.51	0.00	136.99	3300.00	-699.12	652.17	956.08	2.50	-2.50	0.00	Vertical Point
3600.00	0.00	136.99	3392.49	-699.12	652.17	956.08	0.00	0.00	0.00	J. GOLDEN I OILL
3700.00	0.00	136.99	3392.49 3492.49	-699.12 -699.12	652.17	956.08	0.00	0.00	0.00	
					660.47	056.00	0.00	0.00	0.00	Intermediate
3717.51	0.00	136.99	3510.00	-699.12	652.17	956.08	0.00	0.00	0.00	Intermediate
800.00	0.00	136.99	3592.49	-699.12	652,17	956.08	0.00	0.00	0.00	Manatch Tangua
837.51	0.00	136.99	3630.00	-699.12	652.17	956.08	0.00	0.00	0.00	Wasatch Tongue
900.00	0.00	136.99	3692.49	-699.12	652.17	956.08	0.00	0.00	0.00	
00.000	0.00	136.99	3792.49	-699.12	652.17	956.08	0.00	0.00	0.00	
100.00	0.00	136.99	3892.49	-699.12	652.17	956.08	0.00	0.00	0.00	
157.51	0.00	136.99	3950.00	-699.12	652.17	956.08	0.00	0.00	0.00	Uteland Limestone
200.00	0.00	136.99	3992.49	-699.12	652.17	956.08	0.00	0.00	0.00	
292.51	0.00	136.99	4085.00	-699.12	652.17	956.08	0.00	0.00	0.00	Wasatch
300.00	0.00	136.99	4092.49	-699.12	652.17	956.08	0.00	0.00	0.00	
400.00	0.00	136.99	4192.49	-699.12	652.17	956.08	0.00	0.00	0.00	
500.00	0.00	136.99	4292.49	-699.12	652.17	956.08	0.00	0.00	0.00	
600.00	0.00	136.99	4392.49	-699.12	652.17	956.08	0.00	0.00	0.00	
700.00	0.00	136.99	4492.49	-699.12	652.17	956.08	0.00	0.00	0.00	
00.008	0.00	136.99	4592.49	-699.12	652.17	956.08	0.00	0.00	0.00	
900.00	0.00	136.99	4692.49	-699.12	652.17	956.08	0.00	0.00	0.00	
00.00	0.00	136.99	4792.49	-699.12	652.17	956.08	0.00	0.00	0.00	
100.00	0.00	136.99	4892.49	-699.12	652.17	956.08	0.00	0.00	0.00	
142.51	0.00	136.99	4935.00	-699.12	652.17	956.08	0.00	0.00	0.00	Chapita Wells
200.00	0.00	136.99	4992.49	-699.12	652.17	956.08	0.00	0.00	0.00	
300.00	0.00	136.99	5092.49	-699.12	652.17	956.08	0.00	0.00	0.00	
400.00	0.00	136.99	5192.49	-699.12	652.17	956.08	0.00	0.00	0.00	
500.00	0.00	136.99	5192.49	-699.12 -699.12	652.17	956.08	0.00	0.00	0.00	
600.00	0.00	136.99	5392.49	-699.12	652.17	956.08	0.00	0.00	0.00	
700.00	0.00	136.99	5492.49	-699.12	652.17	956.08	0.00	0.00	0.00	
00.008	0.00	136.99	5592.49	-699.12	652.17	956.08	0.00	0.00	0.00	
900.00	0.00	136.99	5692.49	-699.12	652.17	956.08	0.00	0.00	0.00	
00.000	0.00	136.99	5792.49	-699.12	652.17	956.08	0.00	0.00	0.00	
100.00 167.51	0.00 0.00	136.99 136.99	5892.49 5960.00	-699.12 -699.12	652.17 652.17	956.08 956.08	0.00 0.00	0.00 0.00	0.00 0.00	Uteland Buttes
	0.00									
200.00	0.00	136.99	5992.49	-699.12	652.17	956.08	0.00	0.00	0.00	
300.00	0.00	136.99	6092.49	-699.12	652.17	956.08	0.00	0.00	0.00	
400.00	0.00	136.99	6192.49	-699.12	652.17	956.08	0.00	0.00	0.00	
500.00	0.00	136.99	6292.49	-699.12	652.17	956.08	0.00	0.00	0.00	





Page:

Company: **Dominion Exploration & Product**

Field:

Site: Well:

Uintah County, Utah LCU 5-3H LCU 5-3H Wellpath: Original Hole

3/6/2007

Co-ordinate(NE) Reference: Vertical (TVD) Reference:

Section (VS) Reference: Plan:

Time: 14:39:52 Well: LCU 5-3H, True North Est RKB 5310.0

Well (0.00N,0.00E,136.99Azi) Plan #1

Survey										
MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100	Build ft deg/100	Turn ft deg/100ft	Tool/Comment
6600.00	0.00	136.99	6392.49	-699.12	652.17	956.08	0.00	0.00	0.00	
6700.00	0.00	136.99	6492.49	-699.12	652.17	956.08	0.00	0.00	0.00	
6800.00	0.00	136.99	6592.49	-699.12	652.17	956.08	0.00	0.00	0.00	
6900.00	0.00	136.99	6692.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7000.00	0.00	136.99	6792.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7017.51	0.00	136.99	6810.00	-699.12	652.17	956.08	0.00	0.00	0.00	Mesaverde
7100.00	0.00	136.99	6892.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7200.00	0.00	136.99	6992.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7300.00	0.00	136.99	7092.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7400.00	0.00	136.99	7192.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7500.00	0.00	136.99	7292.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7600.00	0.00	136.99	7392.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7700.00	0.00	136.99	7492.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7800.00	0.00	136.99	7592.49	-699.12	652.17	956.08	0.00	0.00	0.00	
7900.00	0.00	136.99	7692.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8000.00	0.00	136.99	7792.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8100.00	0.00	136.99	7892.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8200.00	0.00	136.99	7992.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8300.00	0.00	136.99	8092.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8400.00	0.00	136.99	8192.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8500.00	0.00	136.99	8292.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8600.00	0.00	136.99	8392.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8700.00	0.00	136.99	8492.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8800.00	0.00	136.99	8592.49	-699.12	652.17	956.08	0.00	0.00	0.00	
8900.00	0.00	136.99	8692.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9000.00	0.00	136.99	8792.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9100.00	0.00	136.99	8892.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9200.00	0.00	136.99	8992.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9300.00	0.00	136.99	9092.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9400.00	0.00	136.99	9192.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9500.00	0.00	136.99	9292.49	-699.12	652.17	956.08	0.00	0.00	0.00	
9607.51	0.00	136.99	9400.00	-699.12	652.17	956.08	0.00	0.00	0.00	PBHL

Targets

Name	Description Dip.	Dir.	TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft		Latit Min	ude> Sec		ongitude —> Iin Sec
Vertical Point -Plan hit targe	+		3300.00	-699.12	652.17	7134298.472	153143.24	39	53 27	7.850 N	109 40	21.012 W
PBHL -Plan hit targe			9400.00	-699.12	652.17	7134298.472	153143.24	39	53 27	7.850 N	109 40	21.012 W

Casing Points

MID ft	TVD ft	Diameter in	Hole Size in	Name	
3717.51	3510.00	9.625	9.625	Intermediate	

Formations

MD ft	TVD ft	Formations	Lithology	Dip Angle deg	Dip Direction deg
3837.51	3630.00	Wasatch Tongue		0.00	0.00
4157.51	3950.00	Uteland Limestone		0.00	0.00
4292.51	4085.00	Wasatch		0.00	0.00





Page:

Company: Dominion Exploration & Product

Field: Uintah County, Utah Site:

LCU 5-3H LCU 5-3H Well: Wellpath: Original Hole

3/6/2007 Date:

Vertical (TVD) Reference: Section (VS) Reference:

Time: 14:39:52 Co-ordinate(NE) Reference: Well: LCU 5-3H, True North

Est RKB 5310.0

Well (0.00N,0.00E,136.99Azi)

Plan #1 Plan:

MID ft	TVD ft	Formations	Lithology	Dip Angle deg	Dip Direction deg
5142.51	4935.00	Chapita Wells		0.00	0.00
6167.51	5960.00	Uteland Buttes		0.00	0.00
7017.51	6810.00	Mesaverde		0.00	0.00

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 5-3H

SHL: 1244' FNL & 3' FEL, Sec. 4-11S-20E BHL: 1980' FNL & 660' FWL, Sec. 3-11S-20E

Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Tuesday, November 28, 2006 at approximately 12:30 pm. In attendance at the onsite inspections were the following individuals:

Karl Wright
Brandon McDonald

Nat. Res. Prot. Spec. Wildlife Biologist

Bureau of Land Management – Vernal Bureau of Land Management – Vernal

Ken Secrest

Production Foreman

Dominion E & P, Inc.

Brandon Bowthorpe

Surveyor

Uintah Engineering & Land Surveying

Billy McClure
Randy Jackson
Don Hamilton

Foreman Foreman Agent

Jackson Construction Buys & Associates, Inc.

LaRose Construction

1. Existing Roads:

- a. The proposed well site is located approximately 13.49 miles south of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to any State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal right-of-way is not anticipated for the access road or utility corridor since both are located within the existing Little Canyon Unit boundary.

Planned Access Roads:

- a. From the existing Big Pack Mountain access road an access is proposed trending northeast approximately 0.15 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- d. BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project.
- f. No turnouts are proposed.
- g. Several low water crossings and one culvert is anticipated. Adequate drainage structures will be incorporated into the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- j. Surface disturbance and vehicular travel will be limited to the approved location access road.
- k. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- 1. The operator will be responsible for all maintenance of the access road including drainage structures.

3. <u>Location of Existing Wells</u>:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. <u>Location of Production Facilities</u>:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient

capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.

- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the west side of the well site and traverse 780' southwest to the existing Big Pack Mountain pipeline corridor.
- i. The new gas pipeline will be a 10" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 780' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. <u>Methods of Handling Waste Disposal:</u>

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the north side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 16 mil minimum thickness plastic nylon reinforced liner

material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.

- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- l. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the southwest.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size and will accommodate 2 well bores at this time; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim

reclamation and the pit area will be backfilled and re-contoured.

b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:

Crested Wheat Grass (4 lbs / acre)
 Needle and Thread Grass (4 lbs / acre)

3. Rice Grass (4 lbs / acre)

- c. Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- Mineral Ownership Federal under the management of the Bureau of Land Management -Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological will conduct a Class III archeological survey. A copy of the report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin has conducted a paleontological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - b. No drainage crossings that require additional State or Federal approval are being crossed.
 - c. The wellsite has been constructed to accommodate 2 well bores from the same pad each spaced 10' apart.
 - d. The pit will utilize a double-felt liner to further protect the liner from puncture.
 - e. No fill will extend beyond corners 2 or 9 or the ledge at corner 1.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Barbara Lester	1-405-749-5237
Agent for Dominion	Don Hamilton	1-435-719-2018

Certification:

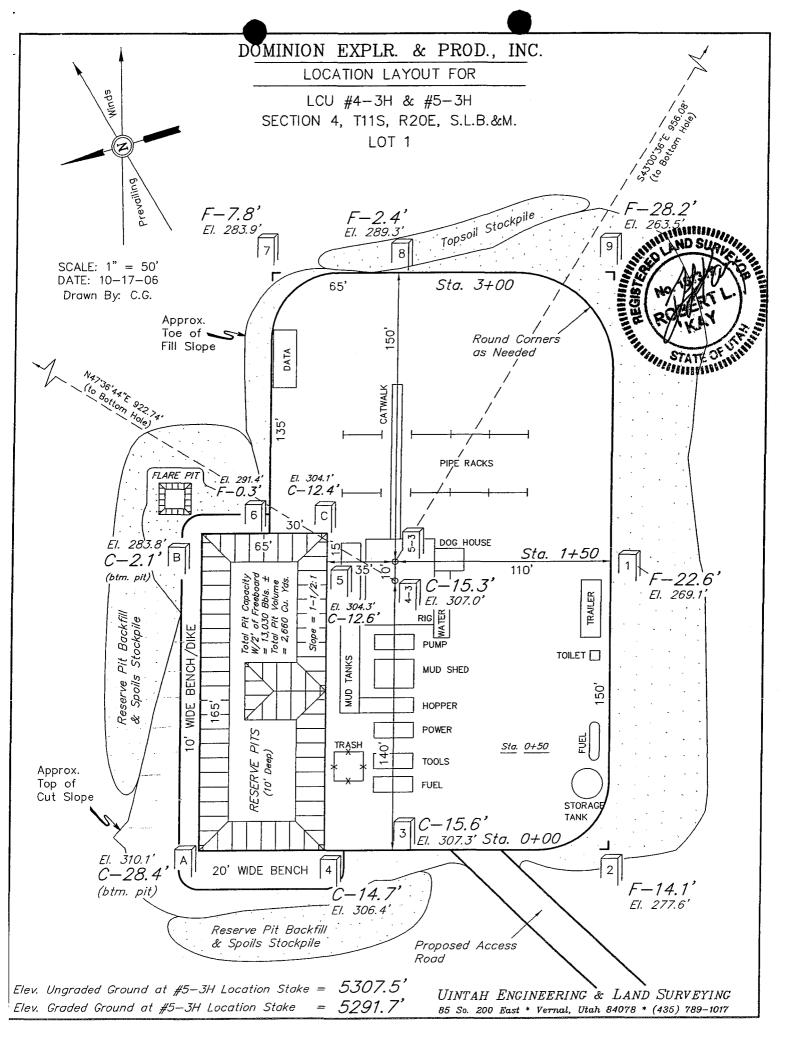
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

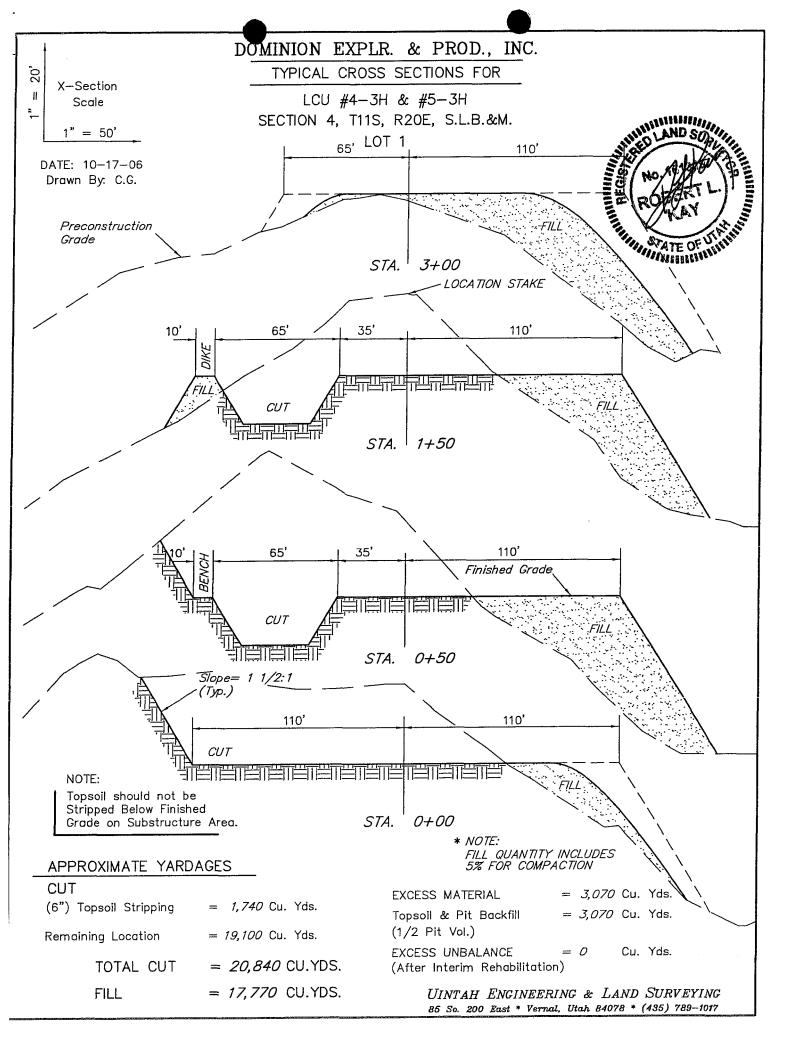
Signature: Don Hamilton Date: 3-19-07

DOMINION EXPLR. & PROD., INC. LCU #4-3H & #5-3H SECTION 4, T11S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE BEGINNING OF THE PROPOSED ROAD RE-ROUTE TO THE NORTHWEST; PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.4 MILES JUNCTION OF THIS PROPOSED ROAD RE-ROUTE AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 0.9 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.35 MILES.





DOMINION EXPLR. & PROD., INC.

LCU #4-3H & #5-3H LOCATED IN UINTAH COUNTY, UTAH **SECTION 4, T11S, R20E, S.L.B.&M.**

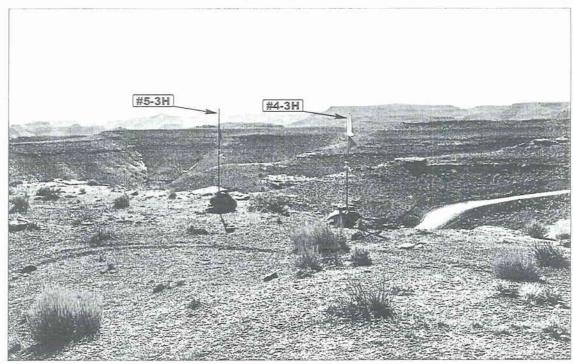


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKES

CAMERA ANGLE: SOUTHEASTERLY

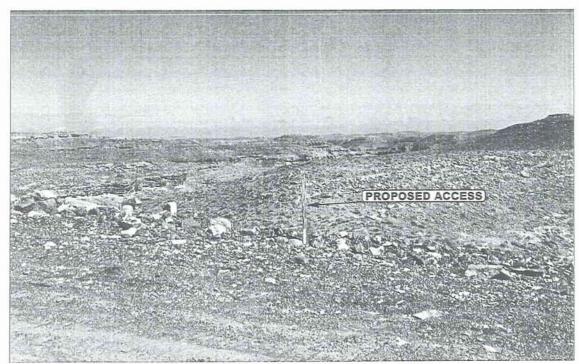


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY



Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

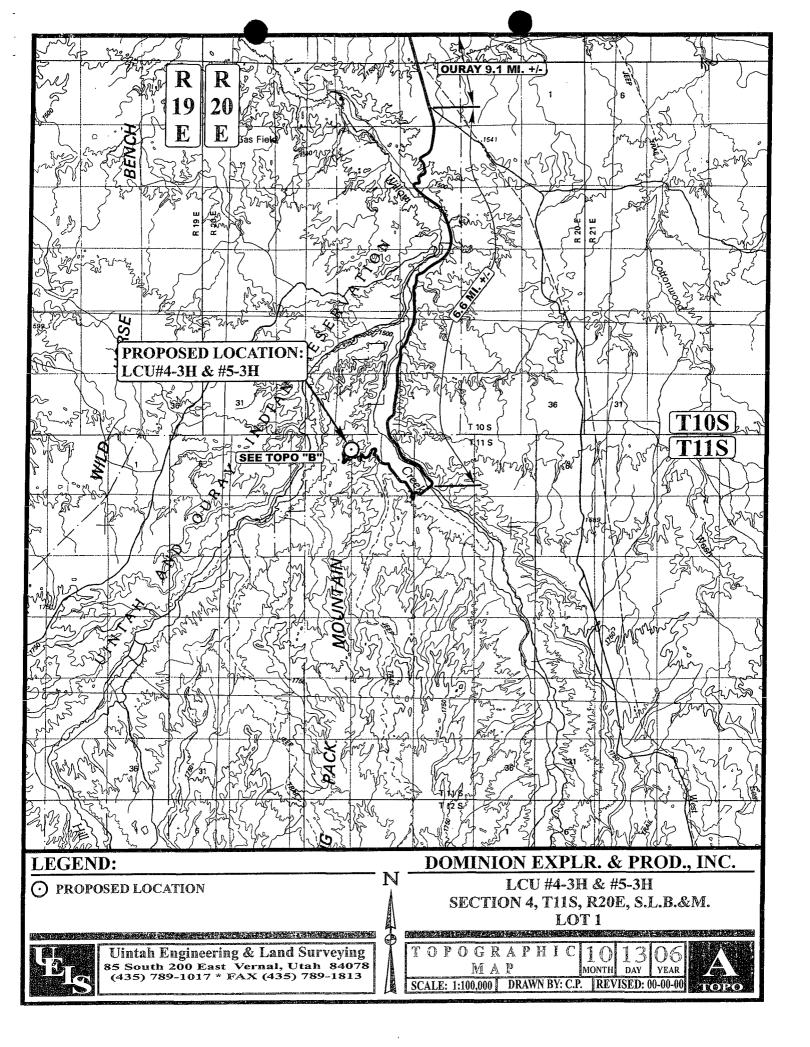
LOCATION PHOTOS

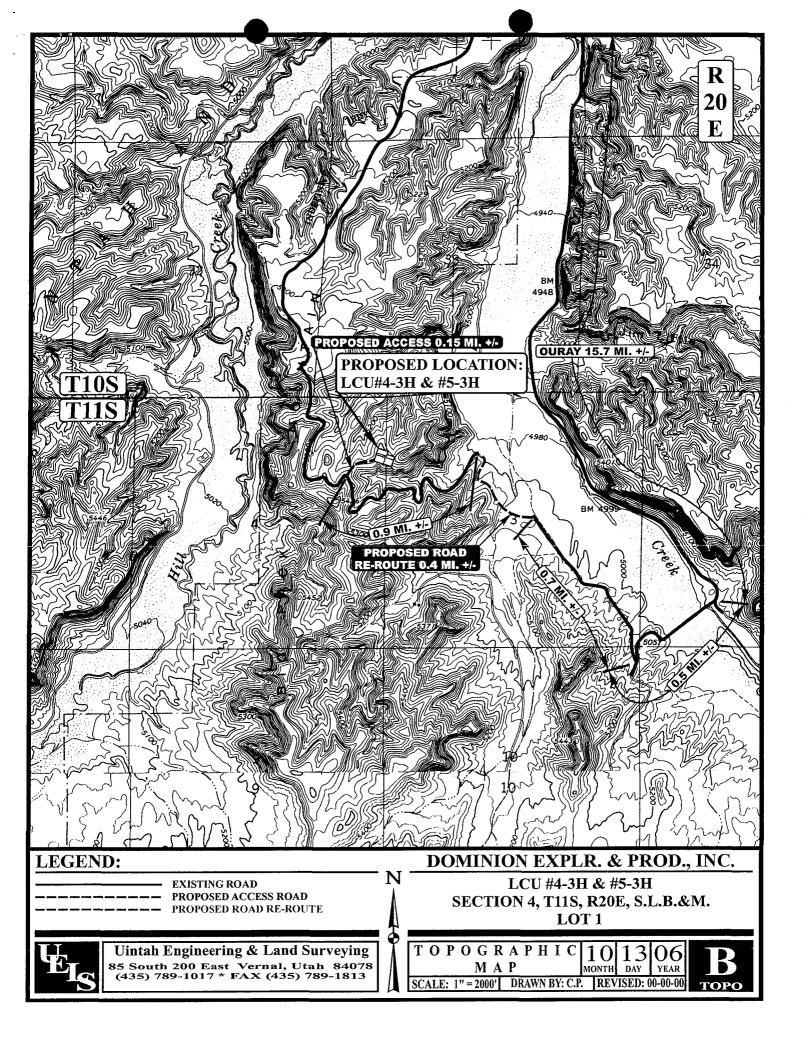
106

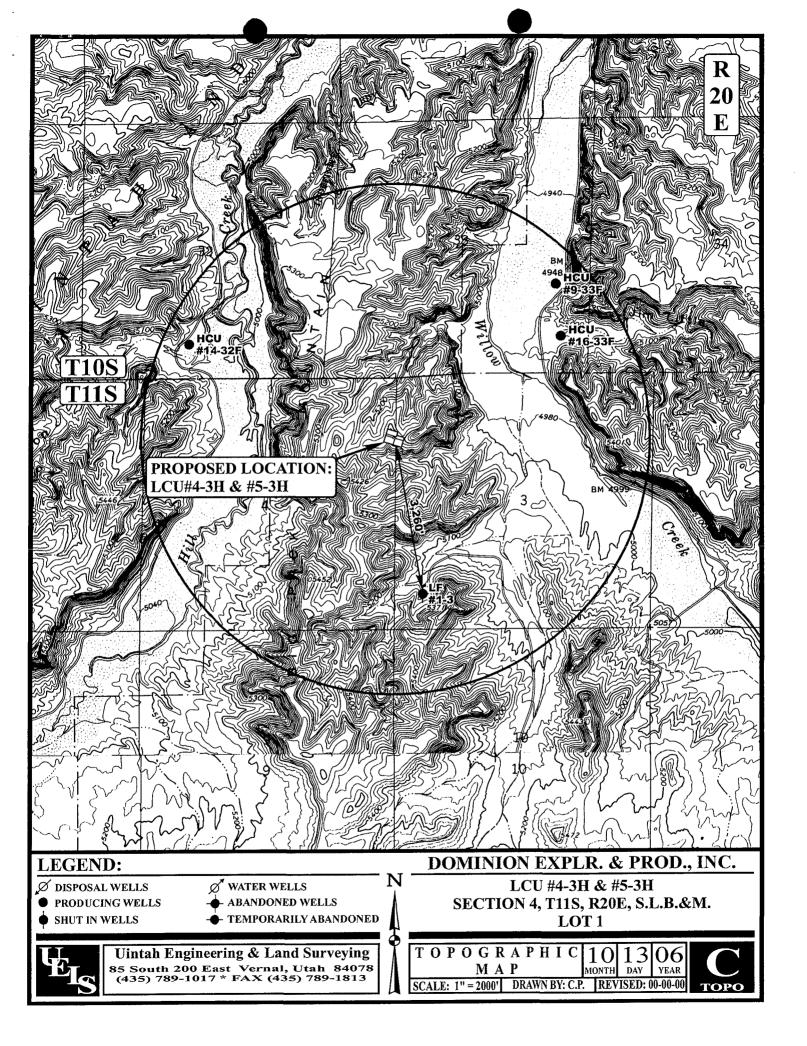
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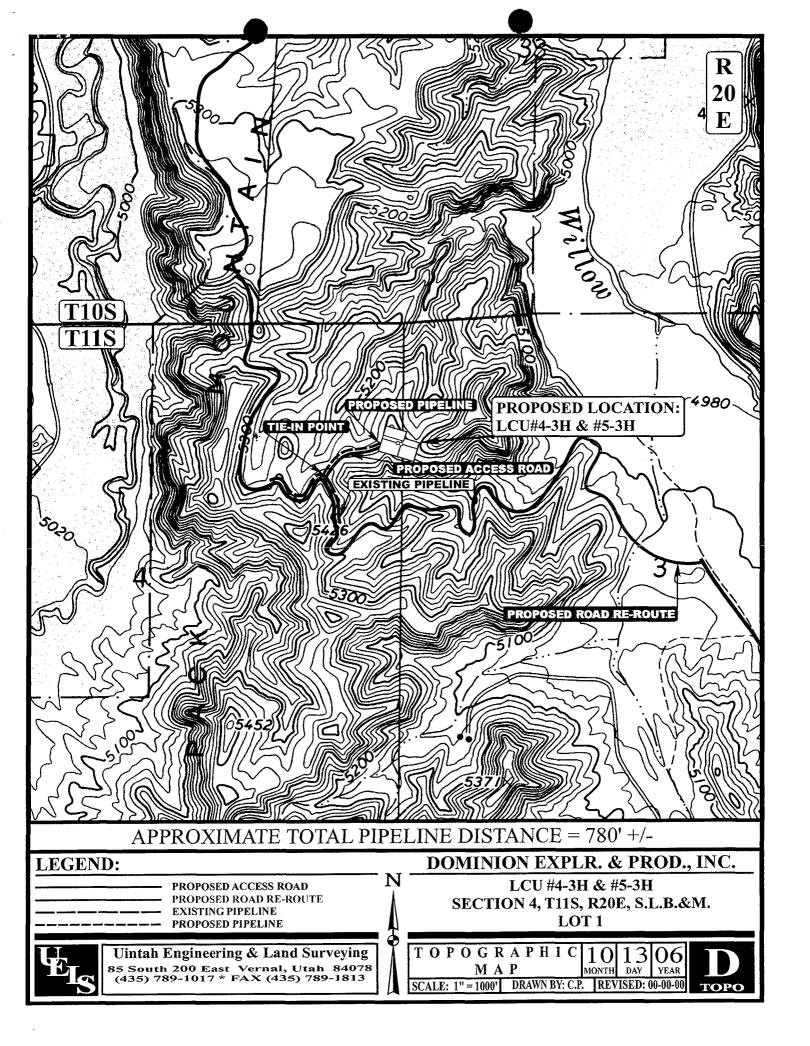
TAKEN BY: B.B.

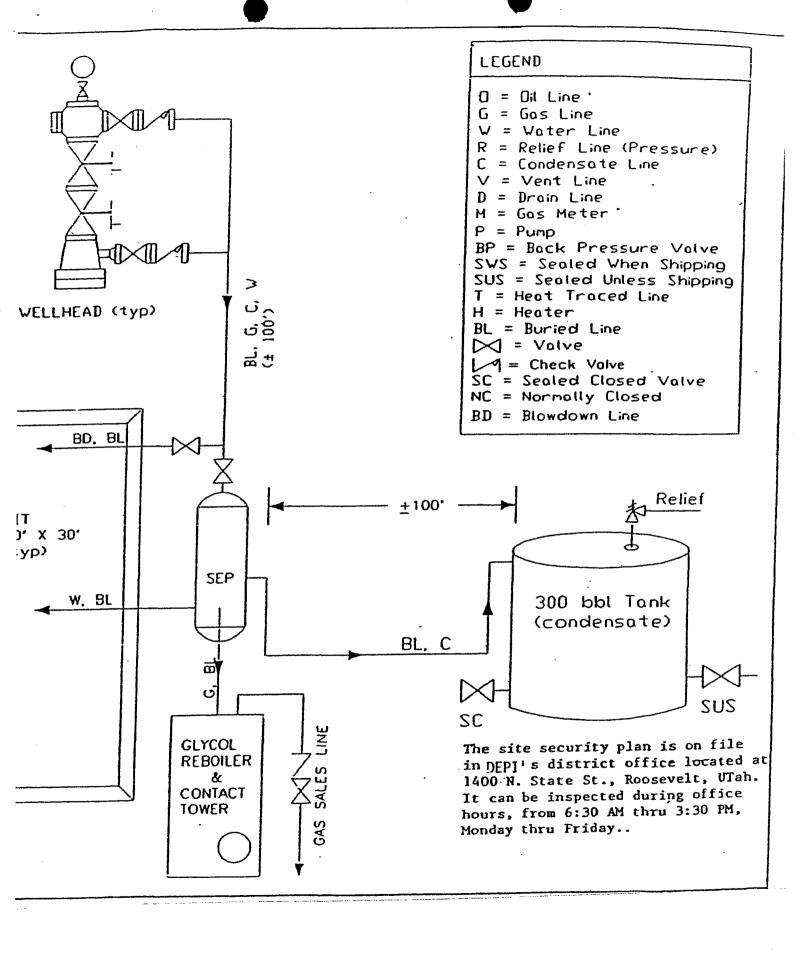
DRAWN BY: C.P. | REVISED: 00-00-00

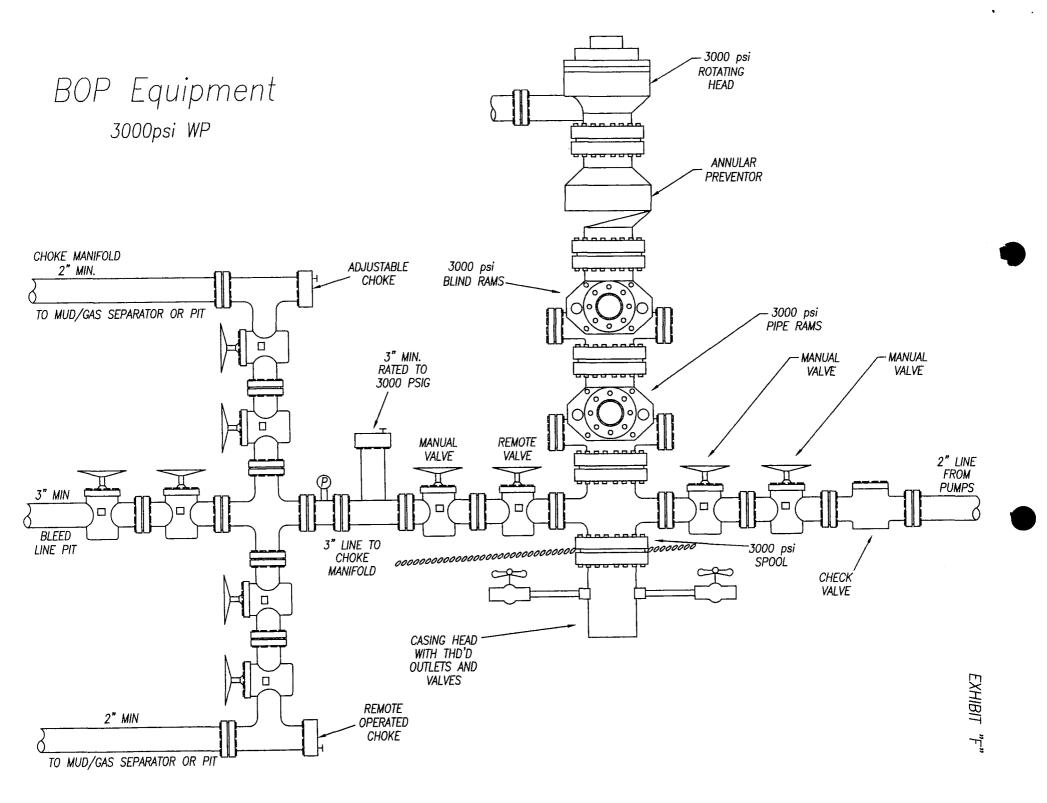




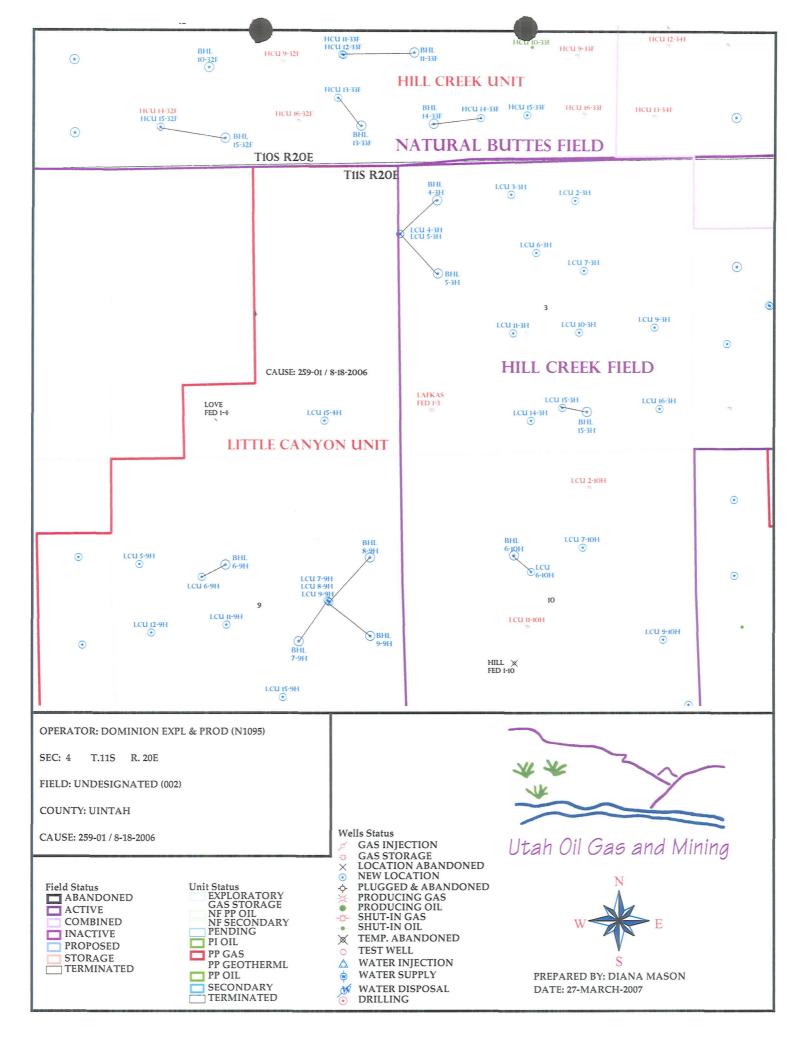








APD RECEIVED: 03/23/2007	API NO. ASSIG	NED: 43-047	7-39159		
WELL NAME: LCU 5-3H					
OPERATOR: DOMINION EXPL & PROD (N1095)	PHONE NUMBER:	405-749-523	7		
DOM: WINTERON					
CONTACT: DON HAMILTON					
PROPOSED LOCATION:	INSPECT LOCATN	BY: /	/		
NENE 04 110S 200E SURFACE: 1244 FNL 0003 FEL	Tech Review	Initials	Date		
BOTTOM: 1980 FNL 0660 FWL SWAW	Engineering				
COUNTY: UINTAH	Geology				
LATITUDE: 39.89301 LONGITUDE: -109.6740 UTM SURF EASTINGS: 613365 NORTHINGS: 4416514	Surface				
FIELD NAME: UNDESIGNATED (2)					
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-44090-A SURFACE OWNER: 1 - Federal	PROPOSED FORMAT COALBED METHANI		D		
RECEIVED AND/OR REVIEWED: Plat R649-2-3. Unit: LITTLE CANYON No. WY 3322 Potash (Y/N) Noil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447 RDCC Review (Y/N) (Date: Pack of From Qtr/Qtr & 920' Between W R649-3-3. Exception Drilling Unit Board Cause No: 359-6/ Eff Date: Proceeding Unit Board Cause No: 359-6/ Eff Date: R649-3-11. Directional Drill					
STIPULATIONS:	Lepruc ()				



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 27, 2007

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2007 Plan of Development Little Canyon Unit Uintah County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2007 within the Little Canyon Unit, Uintah County, Utah.

API# WELL NAME LOCATION

(Proposed PZ MesaVerde)

43-047-39159 LCU 05-3H Sec 4 T11S R20E 1244 FNL 0003 FEL BHL Sec 3 T11S R20E 1980 FNL 0660 FWL

43-047-39160 LCU 04-3H Sec 4 T11S R20E 1241 FNL 0012 FEL BHL Sec 3 T11S R20E 0660 FNL 0660 FWL

43-047-39158 LCU 15-3H Sec 3 T11S R20E 0743 FSL 2419 FEL BHL Sec 3 T11S R20E 0660 FSL 1980 FEL

43-047-39161 LCU 08-8H Sec 8 T11S R20E 1800 FNL 0670 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Little Canyon Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 28, 2007

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

Little Canyon Unit 5-3H Well, Surface Location 1244' FNL, 3' FEL, NE NE, Sec. 4, T. 11 South, R. 20 East, Bottom Location 1980' FNL, 660' FWL, SW NW, Sec. 3, T. 11 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39159.

Sincerely,

Gil Hunt

Associate Director

Aug 7LF

pab Enclosures

cc:

Uintah County Assessor (via e-mail)

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production, Inc.					
Well Name & Number	Little Canyor	Little Canyon Unit 5-3H				
API Number:	43-047-3915	43-047-39159				
Lease:	UTU-44090-	UTU-44090-A				
Surface Location: NE NE Bottom Location: SW NW	Sec. <u>4</u> Sec. <u>3</u>	T. <u>11 South</u> T. <u>11 South</u>	R. <u>20 East</u> R. <u>20 East</u>			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING						
1. DJJ						
2. CDW						

X -	Change	of O	perator	(Well	Sold'

Operator Name Change/Merger

The operator of the well(s) listed below has change	7/1/2007						
FROM: (Old Operator):	TO: (New Op	perator):					
N1095-Dominion Exploration & Production, Inc			N2615-XTO E				
14000 Quail Springs Parkway, Suite 600		uston St					
Oklahoma City, OK 73134				orth, TX 76	5102		
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800			
CA No.			Unit:	070 2000	LITTLE CA	ANYON	
	SEC TWN	RNG		ENTITY	LEASE TYPE		WELL
WEDE WANTE	SEC TWIN	1010		NO	DEASE TITE	TYPE	STATUS
SEE ATTACHED LIST							
OPERATOR CHANGES DOCUMENTA	ATION						
Enter date after each listed item is completed	ATION						
1. (R649-8-10) Sundry or legal documentation wa	s received fi	rom the	FORMER one	rator on	8/6/2007		
2. (R649-8-10) Sundry or legal documentation wa					8/6/2007		
3. The new company was checked on the Departr			-				8/6/2007
4a. Is the new operator registered in the State of U		illinei ee	Business Numb	_	5655506-0143		0/0/2007
4b. If NO , the operator was contacted contacted o			- Dusiness rume	,C1.	3033300-0143		
5a. (R649-9-2)Waste Management Plan has been re			IN PLACE				
			n/a	•			
•				•			
5c. Reports current for Production/Disposition & S			ok				
6. Federal and Indian Lease Wells: The BL					<u> </u>	D. 1	
or operator change for all wells listed on Federa	al or Indian	leases c	on:	BLM	-	BIA	-
7. Federal and Indian Units:	.		44 42 . 4				
The BLM or BIA has approved the successor	_			•			
8. Federal and Indian Communization Ag							
The BLM or BIA has approved the operator to				4 ПСЕ	F. T	a.f. A4lb.	!
9. Underground Injection Control ("UIC"	,				orm 5, Transfer	oi Autil	orny to
Inject, for the enhanced/secondary recovery un	it/project to	r the wa	ater disposal wel	il(s) listed o	n:		-
DATA ENTRY:			0/07/2007				
 Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Op 		nga Sn	9/27/2007	•	9/27/2007		
 Changes have been entered on the Monthly Op Bond information entered in RBDMS on: 	berator Cha	inge op	9/27/2007		912112001	•	
4. Fee/State wells attached to bond in RBDMS on	·		9/27/2007	-			
5. Injection Projects to new operator in RBDMS of			9/27/2007	-			
6. Receipt of Acceptance of Drilling Procedures f		v on:	3/2//2007	9/27/2007			
BOND VERIFICATION:					•		
Federal well(s) covered by Bond Number:			UTB000138				
2. Indian well(s) covered by Bond Number:			n/a	-			
3a. (R649-3-1) The NEW operator of any state/fe	e well(s) list	ted cov		- umber	104312762		
3b. The FORMER operator has requested a releas				1/23/2008		•	
The Division sent response by letter on:							
LEASE INTEREST OWNER NOTIFIC	ATION:						
4. (R649-2-10) The NEW operator of the fee wells				y a letter fr	om the Division		
of their responsibility to notify all interest owne	rs of this cha	ange on	ı:				
COMMENTS:							

			w/ I			AUG 0 6 2007
ihis :	space for State use only) APPROVE	0 9 1211	07			RECEIVED
SIG	ME (PLEASE PRINT) Edwin S. NATURE Edwar	Ryan. Jr.	M		TLE <u>Sr. Vice Presi</u>	dent - Land Administration
	under the terms and c	onditions of the le	ease for the op	perations cond	lucted upon the lea	hed list and is responsible ase lands. Bond coverage ces Bond #104312762.
	James D. Abercrombion Sr. Vice President, George		•	49-/3 & C ness Unit	,	
	Dominion Exploration of 14000 Quail Springs P Oklahoma City, OK 73	arkway, Suite 60		95		
	Effective July 1, 2007,					
12.	DESCRIBE PROPOSED OR C	OMPLETED OPERATIO	NS. Clearly show	all pertinent details	including dates, depths, vo	olumes, etc.
		CONVERT WELL	DOUCING FORMATION TYPE	——————————————————————————————————————	ATION OF WELL SITE LETE - DIFFERENT FORMATI	OTHER:
	(Submit Original Form Only) Date of work completion:	CHANGE WELL S			TION (START/RESUME)	WATER SHUT-OFF
	SUBSEQUENT REPORT	CHANGE YOUNG		PLUG AN	D ABANDON CK	VENT OR FLARE WATER DISPOSAL
		CHANGE TO PRE			DR CHANGE	TUBING REPAIR
	Approximate date work will start:	CASING REPAIR		NEW CO	NSTRUCTION	TEMPORARILY ABANDON
√	NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING		DEEPEN FRACTUI	RE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
	TYPE OF SUBMISSION	ACIDIZE			TYPE OF ACTION	T DESCRIPTION OF THE PROPERTY
11.	CHECK APP	ROPRIATE BOX	ES TO INDIC	ATE NATURE	OF NOTICE, RE	PORT, OR OTHER DATA
C	NTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:				STATE: UTAH
F	OOTAGES AT SURFACE: SEE A	ATTACHED				соинту: Uintah
4. L	OCATION OF WELL	Y Fort Worth	STATE TX	ZIP 76102	(817) 870-2800	Natural Buttes
3. A	DDRESS OF OPERATOR: 810 H	ouston Street		70400	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	IAME OF OPERATOR: XTO Energy Inc.	N26	15			9. API NUMBER: SEE ATTACHED
	OIL WELL	GAS WEL	L 🔽 OTHE	R		SEE ATTACHED
	drill horizontal f	aterals. Use APPLICATION	FOR PERMIT TO DR	ILL form for such propo	sals.	8. WELL NAME and NUMBER:
Dо	not use this form for proposals to drill	new wells, significantly deep	en existina wells helow	v current hottom-hole d	enth reenter niversed wells or	7. UNIT or CA AGREEMENT NAME:
	SUNDRY	NOTICES A	ND REPOR	TS ON WE	LLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
		5. LEASE DESIGNATION AND SERIAL NUMBER:				
		FORM 9				

(5/2000)

Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

	(1112)					
Well name:		SEE ATTACHI	ED LIST		*	
API number:						
Location:		Qtr-Qtr:	Section:	Township Range		
Company that filed original application:		DOMINION E8	.P			
Date original permit was issued:						
Company that permit was issued to:		DOMINION E	&P		·	
Check one	Desireu Acijon.					
One						
	Transfer pending (unapproved) Application for Permit to Drill to new operator					
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.					
1	Transfer approved Application for Permit to Drill to new operator					
The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.						
Following is a checklist of some items related to the application, which should be verified.					Yes	No
If located on private land, has the ownership changed?						✓
If so, has the surface agreement been updated?						
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?						✓
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?						✓
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?						✓
Has the approved source of water for drilling changed?						✓
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?						✓
Is bonding still in place, which covers this proposed well? Bond No. 104312762						
Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required. Name (please printy) DLLY C. PERKINS Title REGULATORY COMPLIANCE TECH						
	e (please/print) HOLLY C. PERKINS	1/				
	Signature Signature Date 08/27/2007					
Representing (company name) XTO ENERGY INC.						

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

AUG 3 0 2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736892	LCU 5-9H	SWNW	09			UTU-34350		Federal	GW	APD
4304736893	LCU 5-17H	SWNW	17			UTU-76265		Federal	GW	APD
4304736896	LCU 11-9H	NESW	09			UTU-76265		Federal	GW	APD
4304737059	LCU 2-17H	NWNE	17			UTU-76265		Federal	GW	APD
4304737285	LCU 11-17H	NESW	17			UTU-76265		Federal	OW	APD
4304737286	LCU 7-17H	SWNE	17			UTU-76265	-	Federal		APD
4304737448	LCU 9-8H	NESE	08	I		UTU-76265		Federal		APD
4304737653	LCU 14-9H	SESW	09			UTU-76265		Federal	-	APD
4304737997	LCU 9-10H	NESE	10			UTU-44089		Federal	GW	APD
4304738069	LCU 8-35F	SENE	35			U-01470D		Federal	GW	APD
4304738070	LCU 12-35F	NWSW	35			U-01470D		Federal		APD
4304738070	LCU 15-35F	SWSE	35			U-01470D		Federal	+	APD
4304738071	LCU 16-35F	SESE	35			U-01470D		Federal	1	APD
4304738072	LCU 1-1H	NENE	01			UTU-76264		Federal		APD
4304738073	LCU 9-9H	NWSE	09			UTU-76265		Federal	GW	APD
4304738074	LCU 9-1H	NESE	01	<u>.L</u>		UTU-73436	1	Federal	GW	APD
4304738094	LCU 6-1H	SENW	01			UTU-76264	-	Federal	GW	APD
4304738095	LCU 4-1H	NWNW	01		1	UTU-76264		Federal	GW	APD
4304738096	LCU 3-1H	NENW	01			UTU-76264		Federal	GW	APD
4304738097	LCU 15-1H	SWSE	01	 		UTU-73436		Federal		APD
4304738098	LCU 10-1H	NWSE	01			UTU-73436	-	Federal	1	APD
4304738183	LCU 6-35F	SENW	35			U-01470C	-	Federal	+	APD
4304738184	LCU 8-9H	NWSE	09	1		UTU-34350		Federal		APD
4304738185	LCU 8-1H	SENE	01	,		UTU-76264				APD
4304738296	LCU 3-17H	NENW	17			UTU-76265		Federal		APD
4304738297	LCU 12-17H	NWSW	17			UTU-76265		Federal		APD
4304738298	LCU 13-17H	SWSW	17			UTU-76265		Federal		APD
4304738379	LCU 2-3H	NWNE	03			UTU-44090-A	.	Federal	-	NEW
4304738419	LCU 16-10H	SESE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738420	LCU 5-11H	SWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738421	LCU 10-11H	NWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738422	LCU 13-11H	SWSW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738423	LCU 15-11H	SWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738424	LCU 16-11H	SESE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738503	LCU 4-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738504	LCU 5-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738505	LCU 6-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738676	LCU 12-9H	NWSW	09	110S	200E	UTU-76265		Federal	GW	APD
4304738677	LCU 6-9H	SENW	09	110S	200E	UTU-34350		Federal	GW	APD
4304738678	LCU 4-11H	NWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738679	LCU 9-12H	NESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738682	LCU 14-6G	SESW	06	110S	210E	UTU-81728		Federal	GW	APD
4304738683	LCU 13-6G	SWSW	06	110S	210E	UTU-81728		Federal		APD
4304738684	LCU 10-6G	NWSE	06	110S	210E	UTU-81728		Federal	GW	APD
4304738685	LCU 5-6G	SWNW	06	110S	210E	UTU-75700		Federal	GW	APD
4304738686	LCU 4-6G	NWNW	06	110S	210E	UTU-75700		Federal	GW	APD
4304738687	LCU 7-6G	SWNE	06	110S	210E	UTU-075700		Federal	GW	APD
4304738688	LCU 3-6G	NENW	06	110S	210E	UTU-075700		Federal	GW	APD

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304738784	LCU 11-35F	NESW	35	100S	200E	UTU-82703		Federal	GW	APD
4304738788	LCU 6-10H	SENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304738789	LCU 13-10H	SWSW	10			UTU-44089		Federal	GW	APD
4304738790	LCU 11-11H	SESW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738791	LCU 3-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738892	LCU 7-10H	SWNE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738893	LCU 1-12H	NENE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738946	LCU 13-1H	NWSW	01	110S	200E	UTU-73436		Federal	GW	APD
4304738947	LCU 16-12H	SESE	12	110S	200E	UTU-73436		Federal		APD
4304739050	LCU 15-4H	SWSE	04	110S	200E	UTU-81430		Federal	GW	APD
4304739158	LCU 15-3H	SWSE	03	110S	200E	UTU-34350		Federal	GW	APD
4304739159	LCU 5-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739160	LCU 4-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739161	LCU 8-8H	SENE	08	110S	200E	UTU-81430	<u> </u>	Federal	GW	APD
4304739220	LCU 9-35F	NESE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739221	LCU 7-35F	SWNE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739224	LCU 14-10H	SESW	10	110S	200E	UTU-44089		Federal	GW	APD
4304739225	LCU 3-10H	NENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304736773	LCU 6-16H	SENW	16	110S	200E	ML-48772		State	GW	APD
4304736808	LCU 13-12H	SWSW	12	110S	200E	FEE		Fee	GW	APD
4304736809	LCU 12-16H	NWSW	16	110S	200E	ML-48772		State	GW	APD
4304738027	LCU 1-2H	NENE	02	110S	200E	ML-48771		State	GW	APD
4304738255	LCU 6-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738272	LCU 3-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738343	LCU 14-2H	SESW	02	110S	200E	ML-48771		State	GW	APD
4304738675	LCU 16-2H	NWSW	01			ML-48771		State	GW	APD
4304738680	LCU 10-16H	NWSE	16	110S	200E	ML-48772		State	GW	APD
4304738681	LCU 14-16H	SESW	16	110S	200E	ML-48772		State	GW	APD
4304738785	LCU 5-36F	SWNW	36	100S	200E	ML-47391		State	GW	APD
4304739173	LCU 13-16H	SWSW	16	110S	200E	ML-48772		State	GW	APD
4304739174	LCU 11-16H	NESW	16	110S	200E	ML-48772		State	GW	APD
4304739223	LCU 4-16H	NWNW	16	110S	200E	ML-48772		State	GW	APD

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

DIV OF OIL, GAS & MINING

STATE OF UTAH

(5:2000)

DEPARTMENT OF NATURAL RESOURCES 5 TEASE DESIGNATION AND SCRIMENUMBER: DIVISION OF OIL, GAS AND MINING UTU-44090-A 6. IF INDIAN, ALLOT TE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME Do not us. This form for proposals to any new wells is got cartly deepen existing walls below current bottom-hole depth incenter plugged while lot to dry nonzontal literals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. Little Canyon Unit 8 WELL NAME OF THUMBER TYPE OF WELL GAS WELL 7 OIL WELL OTHER LCU 5-3H 9. API NUMBI R 2. NAME OF OPERATOR: XTO Energy, Inc. 4304739159 3 ADDRESS OF OPERATOR PHONE NUMBER: 10. FIELD AND POOL OR WILDOAF CITY Roosevelt ZIP 84066 (435) 722-4521 Undesignated P.O. Box 1360 ,.... CO 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1,244' FNL & 3' FEL COUNTY: Uintah OTRIOTR, SECTION TOWNSHIP, RANGE, MERIDIAN: NENE 11S 20E S STATE UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION REPERFORALL CURRENT FORMATION ACIDIZE DEEPEN NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDE FRACK TO REPAIR WELL (Submit in Duplicate) TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR NEW CONSTRUCTION OPERATOR CHANGE TUBING REPAR CHANGE TO PREVIOUS PLANS VENTOR HARL CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT PLUG BACK WATER DISPOSAL CHANGE WELL NAME (Supmil Original Form Only) PRODUCTION (STARTIRE SUME) WATER SHOT OUR CHANGE WELL STATUS Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE отнея: Permit Extension CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc., XTO Energy, Inc. hereby requests a one year extension of the state permit for the referenced well. This is the first extension that has been requested. Approved by the Utah Division of Oil. Gas and Mining COPY SENT TO OPERATOR Date: 1-22-2008 Initials: 12-5 NAME (PERASE PRINT) Marnie Griffin Agent for XTO Energy, Inc. 1/16/2008 SIGNATURE (This space for State use only)

(See Instructions on Reverse Side)



Application for Permit to Drill Request for Permit Extension Validation

Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304739159 Well Name: LCU 5-311 Location: 1,244' FNL & 3' FEL Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 3/28/2007
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No □
1/16/2008
Signature Date
Title: Agent
Representing: XTO Energy, tnc.

STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-44090-A
SUNDRY NOTICES AND REPORTS ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole dep drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposal		7. UNIT or CA AGREEMENT NAME: Little Canyon Unit
1. TYPE OF WELL OIL WELL GAS WELL 7 OTHER		8. WELL NAME and NUMBER: LCU 5-3H
2. NAME OF OPERATOR: XTO Energy, Inc.		9. API NUMBER: 4304739159
3. ADDRESS OF OPERATOR: P.O. Box 1360 CITY Roosevelt STATE UT ZIP 84066	PHONE NUMBER: (435) 722-4521	10. FIELD AND POOL, OR WILDCAT: Natural Buttes
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1,244' FNL & 3' FEL, Lot 1		county: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 4 11S 20E S		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE		RT, OR OTHER DATA
TYPE OF SUBMISSION T	YPE OF ACTION	
NOTICE OF INTENT		REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONS	TRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR	CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND	ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK		WATER DISPOSAL
(Submit Original Form Only)	` ON (START/RESUME)	WATER SHUT-OFF
Date of work completion:		
	ION OF WELL SITE	✓ other: Permit Extension
CONVERT WELL TYPE RECOMPLE	TE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details incompletely show all pertinent details inco		
This is the first extension that has been requested.		
Approved by the		
Utah Division oi		
Oil, Gas and Mining		DECEIVED
Date: 17-01-08 By:		DEC - 1 2008
NAME (PLEASE PRINT) Kendell Johnson TITL	E Agent for XTO En	nergy, Inc.
PAR KINDLE KINDL		
SIGNATURE PROPERTY DATE	11/14/2008	
This space for State use only)		

COPY SENT TO OPERATOR

Date: 12 · 4 · 2008 Initials: KS

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

NPI: 4304739159 Vell Name: LCU 5-3H Location: 1,244' FNL & 3' FEL, Lot 1 NE NE, Sec. 4, 11S-20E Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 3/28/2007							
he undersigned as owner with legal rights to drill on the property as permitted bove, hereby verifies that the information as submitted in the previously pproved application to drill, remains valid and does not require revision.							
following is a checklist of some items related to the application, which should be erified.							
f located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes ☐ No ☑							
lave any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes□No☑							
las there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑							
lave there been any changes to the access route including ownership, or right- f-way, which could affect the proposed location? Yes□No ☑							
las the approved source of water for drilling changed? Yes□No☑							
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes ☐ No ☑							
s bonding still in place, which covers this proposed well? Yes ☑No ☐							
Kendellohnson 11/14/2008							
Signature Date							
Title: Kendell Johnson							
Representing: XTO Energy, Inc.							

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9		
	5	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44090-A			
SUND	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen exist ugged wells, or to drill horizontal laterals. Use Al		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 5-3H		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047391590000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		HONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1244 FNL 0003 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENE Section: 04	IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
l .	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	State permit for the	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Folumes, etc. Approved by the Utah Division of Oil, Gas and Mining ate: November 30, 2009 y:		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Eden Fine	505 333-3664	Permitting Clerk			
SIGNATURE		DATE 11/30/2009			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047391590000

API: 43047391590000

Well Name: LCU 5-3H

Location: 1244 FNL 0003 FEL QTR NENE SEC 04 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 3/28/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not

uire revi	sion. Following is a che	cklist of some items related t	to the application, which should be verified.
	ated on private land, ha ed? 🗍 Yes 🍺 No	s the ownership changed, if s	so, has the surface agreement been
		n the vicinity of the proposed ocation? (Yes (No	d well which would affect the spacing or
	nere been any unit or ot s proposed well?		that could affect the permitting or operation
	there been any changes the proposed location?		ng ownership, or rightof- way, which could
• Has th	ne approved source of v	vater for drilling changed?	Yes 📵 No
		changes to the surface locat as discussed at the onsite ev	tion or access route which will require a valuation? (Yes (No
• Is bor	nding still in place, whic	h covers this proposed well?	Approved by the No Utah Division of Oil, Gas and Mining
nature:	Eden Fine	Date: 11/30/2009	
Title:	Permitting Clerk Represe	enting: XTO ENERGY INC	Date: November 30, 2009
		-	$\rho_{ij} = \rho_{ij} = \rho_{ij}$

Sig

By: Dall

	STATE OF UTAH		FORM 9			
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	IG	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44090-A			
SUNDE	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
	sals to drill new wells, significantly deepen exigged wells, or to drill horizontal laterals. Use a		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 5-3H			
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047391590000			
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1244 FNL 0003 FEL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENE Section: 04	P, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH			
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT Approximate date work will start: 3/28/2011 SUBSEQUENT REPORT Date of Work Completion: SPUD REPORT Date of Spud: DRILLING REPORT Report Date:		CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER:			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy hereby requests a one year extension on the State permit for the referenced well. Approved by the Utah Division of Oil, Gas and Mining Date: April 20, 2010 By:						
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk				
SIGNATURE N/A		DATE 4/6/2010				



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047391590000

API: 43047391590000

Well Name: LCU 5-3H

Location: 1244 FNL 0003 FEL QTR NENE SEC 04 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 3/28/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the requ

the informa require revi	tion as submitted in t sion. Following is a c	he previously approved app hecklist of some items relat	plication to drill, re ed to the applicat	emains válid and does not ion, which should be verified.
	ated on private land, ed? 🗍 Yes 📵 No	has the ownership changed	, if so, has the sui	face agreement been
		d in the vicinity of the proposition? (Yes (No.		ould affect the spacing or
	nere been any unit or s proposed well?		ace that could aff	ect the permitting or operation
	there been any chang the proposed locatio		ıding ownership, (or rightof- way, which could
• Has tl	ne approved source o	f water for drilling changed	? 📗 Yes 📵 N	0
		cal changes to the surface l was discussed at the onsit		
• Is bor	nding still in place, w	hich covers this proposed w	rell? 📵 Yes 🗍	Approved by the No Utah Division of Oil, Gas and Mining
Signature:	Eden Fine	Date: 4/6/2010		
Title:	Permitting Clerk Repr	esenting: XTO ENERGY INC	D	ate: April 20, 2010
		-	R	. Locall

	FORM 9				
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44090-A				
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for propos bottom-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen ex igged wells, or to drill horizontal laterals. Use	isting wells below current APPLICATION FOR PERMIT TO	7.UNIT OF CA AGREEMENT NAME: LITTLE CANYON		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 5-3H		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047391590000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1244 FNL 0003 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI	P, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
3/8/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	□ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
Report Date.	□ WILDCAT WELL DETERMINATION □	OTHER	OTHER:		
	MPLETED OPERATIONS. Clearly show all pertino		·		
XTO Energy hereby re	equests a one (1) year extension	n of the State APD for the			
	referenced well.		Approved by the Utah Division of		
			Oil, Gas and Mining		
			03/09/2011		
		Da	ate: 03/09/2011		
		В	y: bacybll		
			33		
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech			
SIGNATURE N/A		DATE 3/8/2011			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047391590000

API: 43047391590000

Well Name: LCU 5-3H

Location: 1244 FNL 0003 FEL QTR NENE SEC 04 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 3/28/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Krista Wilson **Date:** 3/8/2011

Title: Permitting Tech Representing: XTO ENERGY INC

Sundry Number: 23998 API Well Number: 43047391590000

	STATE OF UTAH		FORM 9					
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44090-A					
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON					
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 5-3H					
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047391590000					
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NM	M, 87410 505 333-314	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: HILL CREEK					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1244 FNL 0003 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 04 Township: 11.0S Range: 20.0E Merid	lian: S	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR					
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
1/31/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION					
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
40 DECORIDE PROPOSED OR								
	sts a one (1) year extension of referenced well.		Approved by the Utah Division of Oil, Gas and Mining					
			Date: March 26, 2012					
			By: Basyll					
NAME (PLEASE PRINT) Richard L. Redus	PHONE NUMB 303 397-3712	ER TITLE Regulatory						
SIGNATURE		DATE						
N/A		3/19/2012						

Sundry Number: 23998 API Well Number: 43047391590000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047391590000

API: 43047391590000

Well Name: LCU 5-3H

Location: 1244 FNL 0003 FEL QTR NENE SEC 04 TWNP 110S RNG 200E MER S

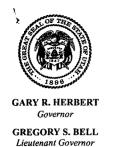
Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 3/28/2007

Title: Regulatory

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

ronowing is a checklist of some items related to the application, which should be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? 🔘 Yes 📵 No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
Signature: Richard L. Redus Date: 3/19/2012

Representing: XTO ENERGY INC



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA Division Director

Rick Redus XTO Energy Inc.

382 Road 3100 Aztec, NM 87410 March 20, 2013

Re:

APDs Rescinded for XTO Energy Inc.

Uintah/Emery County

Dear Mr. Redus:

Enclosed find the list of APDs that you requested to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective March 20, 2013.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

han Gilasni Diana Mason

Environmental Scientist

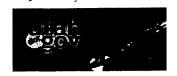
cc:

Well File

Bureau of Land Management, Vernal

SITLA, Ed Bonner





Fwd: APDs

Brad Hill

bradhill@utah.gov>

To: Diana Mason <DIANAWHITNEY@utah.gov>

Wed, Mar 20, 2013 at 2:35 PM

Here are some you can get rid of.

----- Forwarded message ------

From: Redus, Richard < Richard_Redus@xtoenergy.com>

Date: Wed, Mar 20, 2013 at 2:31 PM

Subject: APDs

To: "bradhill@utah.gov" <bradhill@utah.gov>

Mr Hill,

Please cancel the below APD's as XTO will not be drilling these wells within the foreseeable future.

XTO ENERGY INC	4304737569	RBU 14-15F	DRILL	01/12/2006	01/12/2013
XTO ENERGY INC	4304752133	LCU 4-16H	DRILL	01/12/2012	01/12/2013
XTO ENERGY INC	4301530704	UT FED 18-7-22-24	DRILL	01/24/2007	01/24/2013
XTO ENERGY INC	4304737648	RBU 6-4E	DRILL	01/30/2006	01/30/2013
XTO ENERGY INC	4304737652	RBU 7-16F	DRILL	01/30/2006	01/30/2013
XTO ENERGY INC	4304737653	LCU 14-9H	ÒRILL	01/30/2006	01/30/2013
XTO ENERGY INC	4304751354	KC 15-32E	DRILL	02/03/2011	02/03/2013
XTO ENERGY INC	4304736295	RBU 10-21E	DRILL	02/09/2005	02/09/2013
XTO ENERGY INC	4304740524	RBU 30-23E	DRILL	02/10/2009	02/10/2013
XTO ENERGY INC	4304740529	RBU 21-24E	DRILL	02/10/2009	02/10/2013

XTO ENERGY INC 4304740530 RBU 28-23E DRILL 02/10/2009 02/10/2019 XTO ENERGY INC 4304740531 RBU 23-23E DRILL 02/10/2009 02/10/2019 XTO ENERGY INC 4304740532 RBU 31-23E DRILL 02/10/2009 02/10/2019 XTO ENERGY INC 4304740533 RBU 25-23E DRILL 02/10/2009 02/10/2019 XTO ENERGY INC 4304739050 LCU 15-4H DRILL 02/12/2007 02/12/2019
XTO ENERGY INC 4304740532 RBU 31-23E DRILL 02/10/2009 02/10/2010 XTO ENERGY INC 4304740533 RBU 25-23E DRILL 02/10/2009 02/10/2010
XTO ENERGY INC 4304740533 RBU 25-23E DRILL 02/10/2009 02/10/201
A C ENERGY THE
XTO ENERGY INC 4304739050 LCU 15-4H DRILL 02/12/2007 02/12/201
XTO ENERGY INC 4304739051 KC 15-31E DRILL 02/21/2007 02/21/201
XTO ENERGY INC 4304752053 AP 14-2J DRILL 02/29/2012 02/28/201
XTO ENERGY INC 4304752054 AP 16-2J DRILL 02/29/2012 02/28/203
XTO ENERGY INC 4304752055 AP 5-2JX DRILL 02/29/2012 02/28/20:
XTO ENERGY INC 4304752102 LCU 16-36F DRILL 02/29/2012 02/28/201
XTO ENERGY INC 4304752103 LCU 2-2H DRILL 02/29/2012 02/28/203
XTO ENERGY INC 4304752104 LCU 4-2H DRILL 02/29/2012 02/28/201
XTO ENERGY INC 4304752106 LCU 7-36F DRILL 02/29/2012 02/28/20
XTO ENERGY INC 4304752108 LCU 2-36F DRILL 02/29/2012 02/28/20
XTO ENERGY INC 4304752109 LCU 4-36F DRILL 02/29/2012 02/28/20
XTO ENERGY INC 4304739068 KC 7-33E DRILL 03/05/2007 03/05/20
XTO ENERGY INC 4304739069 KC 13-33E DRILL 03/05/2007 03/05/20
XTO ENERGY INC 4304739070 KC 15-33E DRILL 03/05/2007 03/05/20
XTO ENERGY INC 4304737748 RBU 14-16F DRILL 03/09/2006 03/09/20

3/20/13				State of Utah Mail - Fwd: APDs
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XTO ENERGY INC	4304740588	RBU 22-24E	DRILL	03/11/2009	03/11/2013
XTO ENERGY INC	4304740492	LCU 2-16H	DRILL	03/12/2009	03/12/2013
XTO ENERGY INC	4304740493	LCU 1-16H	DRILL	03/12/2009	03/12/2013
XTO ENERGY INC	4304739158	LCU 15-3H	DRILL	03/28/2007	03/28/2013
XTO ENERGY INC	4304739159	LCU 5-3H	DRILL	03/28/2007	03/28/2013

Rick Redus

Permitting Specialist

XTO Energy Western Division

Wrk: 303-397-3712

Cell: 720-539-1673

From: bradhill@utah.gov [mailto:bradhill@utah.gov]

Sent: Monday, March 04, 2013 1:20 PM

To: Redus, Richard

Subject: Sundry For API Well Number 43047364300000

Notice of Intent: APD_EXTENSION API Number: 43047364300000 Operator: XTO ENERGY INC Approved: 3/4/2013

Brad Hill P.G. O & G Permitting Manager/Petroleum Geologist State of Utah Division of Oil, Gas, & Mining

Phone: (801)538-5315 Fax: (801)359-3940 email: bradhill@utah.gov



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Green River District
Vernal Field Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html



June 4, 2013

IN REPLY REFER TO: 3160 (UTG011)

Rick Redus XTO Energy, Inc. PO Box 6501 Englewood, CO 80155

43 047 39159

Re: Request to Return APD Well No. LCU 5-3H Lot 1, Sec. 4, T11S, R20E Uintah County, Utah Lease No. UTU-44090-A Little Canyon Unit

Dear Mr. Redus:

The Application for Permit to Drill (APD) for the above referenced well received in this office on March 22, 2007, is being returned unapproved per your request to this office in an email message to Land Law Examiner Robin R. Hansen received on March 28, 2013. If you intend to drill at this location at a future date, a new APD must be submitted.

If you have any questions regarding APD processing, please contact Robin R. Hansen at (435) 781-3428.

Sincerely,

/s/ Jerry Kenczka

Jerry Kenczka Assistant Field Manager Lands & Resource Minerals

Enclosures

CC:

UDOGM

bcc:

Well File

Don Hamilton

RECEIVED

JUN 1 1 2013

DIV. OF OIL, GAS & MINING